UTILITY PATENT APPLICATION TRANSMITTAL

Attorney Docket No.	019680-009000US
First Inventor	Young, Wayne D.
Title	ERROR ACCUMULATION DITHERING OF IMAGE DATA
Express Mail Label No.	EV 346 927 664 US

(Only for new nonprovisional applications under 37 CFR 1.53(b))

APPLICATION ELEMENTS						ADDR	ESS TO	Co	ommissio	atent Application ner for Patents	06 6
See MPEP chapter 600 concerning utility patent application contents.								P.V	O. Box 145 exandria, \	0 /A 22313-1450	8 //
1.	\boxtimes	Fee Transmittal Form (e.g., PTO/SB/17)				7. CD-ROM or CD-R in duplicate, large table or					
2.	_		Submit an original and a duplicate for fee processing) Applicant claims small entity status. See 37 CFR 1.27			8. Nucle	Computer Program (Appendix) 8. Nucleotide and/or Amino Acid Sequence Submission (if applicable, all necessary)				
3.	\boxtimes	Specification		otal Pages	21]	a. Computer Readable Form (CRF)					
		 (preferred arrangem Descriptive title of t 	the Invention	•		b. Specification Sequence Listing on:					
		 Cross Reference to Statement Regardi 				i. 🗆	i. CD-ROM or CD-R (2 copies); or				
		 Reference to seque or a computer prog 	ram listing apper			ii. [☐ Paper nu	mber of	pages		
		 Background of the Brief Summary of the 				c. 🔲	Statements	verifyin	ng identity	y of above copies	
		- Brief Description of	f the Drawings (in	filed)			ACCOMP	PANYIN	G APPLI	CATIONS PARTS	
		 Detailed Descriptio Claim(s) 	on			9. 🛛	Assignme	nt Pape	rs (cover	sheet & document(s	;))
		- Abstract of the Disc	closure			10. 🛛	37 CFR 3.				·"
4.	[X]	Drawing(s) (35 U.	S C 113) 17	otal Sheet	c 6 1		(when the				
5.		or Declaration	· ·	otal Pages	•	11. 🔲	English T	ranslatio	n Docun	nent <i>(if applicable)</i>	
	Ē	Newly execute				12. 🗌	Informatio Statement			Copies of Citations	IDS ·
	b. L		rior application	-		13. 🗆	Prelimina				
		(for a continuat i. DELETION			completed)	14. 🖾	14. Return Receipt Postcard (MPEP 503)				
		Signed statem	ent attached dele	ting invento	r(s)	15. 🗆	(Should be specifically itemized) 15. ☐ Certified Copy of Priority Document(s)				
		named in the p 1.63(d)(2) and	orior application, : □1.33(b).	see 37 CFR		'`. 🗀	(if foreign priority is claimed)				
6.	\boxtimes	Application Data Sheet. See 37 CFR 1.76				16. 🛛	16. Nonpublication Request under 35 U.S.C. 122 (b)(2)(B)(i). Applicant must attach form PTO/SB/35				
,					(b)(2)(B)(i) or its equi		ant must	t attach form PTO/SE	3/35		
						17. 🗆	Other:	va.o			
		NTINUING APPLICA						n below a	and in the	first sentence of the	
-		-	<i>, or in an Applic</i>] Divisional	_	nuation-in-par			ior applic	cation No:		
	Prior a	oplication information	n: Examir	er	•	, ,	Art (Jnit:	_		
For	For CONTINUATION OF DIVISIONAL APPS only: The entire disclosure of the prior application, from which an oath or declaration is supplied										
refe	under Box 5b, is considered a part of the disclosure of the accompanying continuation or divisional application and is hereby incorporated by reference. The incorporation can only be relied upon when a portion has been inadvertently omitted from the submitted application parts.										
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₽	Cust	omer Number			203	550		OR		orrespondence address	below
Nar	ne										
Address											
Address											
City State			State			Zip Co	ode				
Cou	Country Telephone				Fax						
(N:	Name (Print/Type) Cathy E. Cretsinger			Registration No. (Attorney/Agent) 51,588							
L		.,,,,	Oatily L. Cletsinger			negisialium ivo. (Allumey/Agent) 51,300					
Si	gnatur	е (MIZE (id in		_		E	Date	March 8, 2004	
601	50160116 v1										

									PTO/SB/17 (10-03)		
		: = = -	rd A	NCMITTAL	1			Comp	lete if Known		
/ FEE TRANSMITTAL					Applica	Application Number					
for FY 2004						Filing Date			· · · · · · · · · · · · · · · · · · ·		
Effective 10/01/2003. Patent fees are subject to annual revision.						First Named Inventor			Young, Wayne D.		
$\overline{\Box}$	Appli	cant claims	e llema	ntity status. See 37 CFR 1.27							
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(•	1.	Art Uni	Art Unit					
10	TAL A	MOUNT C	F PAYN	MENT (\$) 810	Attorne	ey Docket	No.	019680	-009000US		
		METHOD (OF PAYME	NT (check all that apply)		FEE CALCULATION (continued)					
_	eck	Credit C	ard	Money Order Other None		ITIONAL F					
	posit Ac	count:			Large Fee	Entity	Small Fee	Entity		Fee	
Depos Accou	ınt	20-	1430		Code	Fee (\$)	Code	Fee (\$)	Fee Description	Paid	
Numb	er				1051	130	2051	65	Surcharge - late filing fee or oath		
Depos					1052	50	2052	25	Surcharge - late provisional filing fee or cover sheet.		
Accou Name		lowns	ena ana	Townsend and Crew LLP	1053	130	1053	130	Non-English specification	<u> </u>	
The Din	ector is	authorized	to: (check	all that apply)	1812 1804	2,520 920*	1812	2,520 920*	For filing a request for reexamination	<u> </u>	
	-	(s) indicated		Credit any overpayments	1004	920	1804	920	Requesting publication of SIR prior to Examiner action		
				y underpayment of fee(s) cept for the filing fee	1805	1,840*	1805	1,840*	Requesting publication of SIR after Examiner action		
		entified depos			1251	110	2251	55	Extension for reply within first month		
			FEE CA	LCULATION	1252	420	2252	210	Extension for reply within second month		
		ILING FE	_		1253	950	2253	475	Extension for reply within third month		
Large E	ntity Fee	Small Enti		Description Fee Paid	1254	1,480	2254	740	Extension for reply within fourth month		
	(\$)		ee Fee \$)	Description Fee Paid	1255	2,010	2255	1,005	Extension for reply within fifth month	\vdash	
1001	770	2001 3	85 Utili	ity filing fee 770	1401	330	2401	165	Notice of Appeal	\vdash	
	340			sign filing fee	1402	330	2402	165	Filing a brief in support of an appeal		
	530	F		nt filing fee	1403	290	2403	145	Request for oral hearing		
	770 160	1		ssue filing fee visional filing fee	1451	1,510	1451	1,510	Petition to institute a public use proceeding		
			DTOTAL (. (6)770	1452	110	2452	55	Petition to revive – unavoidable		
		50	BTOTAL (1) (\$)770	1453	1,330	2453	665	Petition to revive – unintentional		
2. EX	TRA C	LAIM FEE	S FOR	UTILITY AND REISSUE	1501	1,330	2501	665	Utility issue fee (or reissue)		
				Fee from	1502	480	2502	240	Design issue fee		
			Extra Cl		1503	640	2503	320	Plant issue fee		
Total C	laims	20 -20**	= b		1460	130	1460	130	Petitions to the Commissioner		
Indepen Claims	dent	3 -3**	= 0	x\$86 = \$0	1807	50	1807	50	Petitions related to provisional applications		
Multiple			L		1806	180	1806	180	Submission of Information Disclosure Stmt		
Depende Large E	Entity	Small En			8021	40	8021	40	Recording each patent assignment per property (times number of properties)	40	
Fee Code 1202	Fee (\$)	Fee Code 2202	Fee (\$) 9	Fee Description	1809	770	2809	385	Filing a submission after final rejection (37 CFR § 1.129(a))		
1201	18 86	2201	43	Claims in excess of 20 Independent claims in excess of 3	1810	770	2810	385	For each additional invention to be examined (37 CFR § 1.129(b))		
1203 1204	290 86	2203 2204	145 43	Multiple dependent claim, if not paid ** Reissue independent claims	1801	770	2801	385	Request for Continued Examination (RCE)		
1205	18	2205	9	over original patent ** Reissue claims in excess of 20 and over original patent	1802	900	1802	900	Request for expedited examination of a design application		
		•	SUBTO	TAL (2) (\$)0	Other fe	ee (specify	·)				
or nu	mber pre	eviousty paid, i	f greater, F	or Reissues, see above	1						

SUBMITTED BY		Complete (if applicable)			
Name (Print/Type)	Cathy E. Cretsinger	Registration No. (Attorney/Agent)	Telephone	650-326-2400	
Signature	afle Cohn			Date	March 8, 2004

*Reduced by Basic Filing Fee Paid SUBTOTAL (3)

(\$)40

U.S. Patent and Trademark Office; U. S. DEPARTMENT OF COMMERCE

Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it displays a valid OMB control number.

NONPUBLICATION REQUEST
CERTIFICATION
UNDER
35 U.S.C. 122(b)(2)(B)(i)

First N	lamed Inventor	Wayne D. Young				
Title	ERROR ACCU	MULATION DITHERING OF IMAGE DATA				
Atty D	ocket Number	19680-009000US				

I hereby certify that the invention disclosed in the attached application has not and will not be the subject of an application filed in another country, or under a multilateral agreement, that requires publication at eighteen months after filing.

I hereby request that the attached application not be published under 35 U.S.C. 122(b).

March 8, 2004

Date

(650) 326-2400, ext. 5441 Cathy E. Cretsinger, Reg. No. 51,588

Telephone Number Typed or printed name

This request must be signed in compliance with 37 CFR 1.33(b) and submitted with the application upon filing.

Applicant may rescind this nonpublication request at any time. If applicant rescinds a request that an application not be published under 35 U.S.C. 122(b), the application will be scheduled for publication at eighteen months from the earliest claimed filing date for which a benefit is claimed.

If applicant subsequently files an application directed to the invention disclosed in the attached application in another country, or under a multilateral international agreement, that requires publication of applications eighteen months after filing, the applicant **must** notify the United States Patent and Trademark Office of such filing within forty-five (45) days after the date of the filing of such foreign or international application. **Failure to do so will result in abandonment of this application (35 U.S.C. 122(b)(2)(B)(iii)).**

This collection of information is required by 37 CFR 1.213(a). The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 6 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.